

## January 31, 2001

Assistant Commissioner for Patents Washington, DC 20231 Express Mailing Certificate

I hareby certify that Bits insper and its attachments are being deposited with the Brital States Portal Sentes. "Express Mail Post Orion to Addressee" certifice under 37 GPR \$1.10, as Express. Mail Ro. Ef 280808831 US.

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[Signature]

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Re: Patent application for: DATA ADAPTIVE RAMP IN A

DIGITAL FILTER

Inventor: McCarty, Jr., R.

Atty. Docket: CS-3



## Sir:

Enclosed for filing are the following papers relating to DATA ADAPTIVE RAMP IN A DIGITAL FILTER invention, Robert J. McCarty, Jr., residing at 6421 Blacktree Drive, Plano, TX 75093, citizen of the United States inventor.

- 1. US Patent Application Self-Addressed Return Postcard;
- 2. FEE TRANSMITTAL Form PTO/SB/17 (in duplicate);
- 3. A check in the amount of \$790.00 to cover the filing fees;
- 4. Original Declaration and Power of Attorney (3) pages;
- 5. Specification (35) total pages;
- 6. Twelve (12) Claims, Four (4) of which are in Independent Form (3) pages;
- 7. Formal Drawings (Nine (9) sheets);
- 8. Original Assignment of the invention to ComSpace Corporation (2) pages.
- 9. Recordation Form Cover Sheet Form PTO-1619A and B (in duplicate).
- 10. Check in the amount of \$40.00 to cover recordation fee.

Kindly grant a filing date and enter this application for consideration by the Examining Group.

Respectfully Submitted

Daniel R. Brown Reg. No. 37,787

Attorney for the Applicant

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Encl.







PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
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## **FEE TRANSMITTAL** for FY 2001

Under the Paperwork Reduction Act of 1995, no persons are required to respond

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$)

Complete if Known				
Application Number	n/a			
Filing Date	1/31/01			
First Named Inventor	McCanty, R.			
Examiner Name	3,			
Group Art Unit				
Attorney Docket No.	(5-3			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
Deposit Deposit	Large Small					
Account SOISO	Entity Entity Fee Fee Fee Fee Fee Description	T 0-14				
	Code (\$) Code (\$)	Fee Paid				
Account Name Daniel R. Brown	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month					
101 (710) 201 355 Utility filing foo	118 1,390 218 695 Extension for reply within fourth month					
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
·	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$)	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)					
Total Claims 12 -20** = 0 X = 0	143 440 243 220 Design issue fee					
Independent Claims X 80 = 80	144 600 244 300 Plant issue fee					
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 (40) 581 40 Recording each patent assignment per property (times number of properties)	40				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection					
104 270 204 135 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))					
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 359 For each additional invention to be examined (37 CFR § 1 129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	169 900 169 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 79.0	Other fee (specify)					
**or number previously paid, if greater: For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	40				

SUBMITTED BY Com					ete (if applicable)	
Name (Print/Type)	Daniel R. Brown	Registration No. (Attorney/Agent)	37,787	Telephone	817-428-3335	
Signature	David K. Prouse			Date	1/31/01	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038,

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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